What is claimed is:

1.	1. A method for fabricating a capillary element for electrokinetic transport of
2	materials, comprising:
3	providing a first capillary element having disposed through its length, a first capillary
4	channel, the capillary channel comprising first and second ends and an outer surface;
5	applying a continuous layer of an electrically conductive material along a length of
6	the outer surface, the continuous layer of electrically conductive material extending along the outer
7	surface to a point proximal to, but not up to at least one of the first and second ends;
8	segmenting the capitlary element into at least first and second separate capillary
9	element portions at an intermediate point of the capillary element and the continuous layer, the first
10	portion comprising the first end and a first intermediate end, and the second portion comprising the
11	second end and a second intermediate end.

add